DECLARATION

ORIGINALLY FILED

As a below and named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: HIGH THROUGHPUT FABRIC HANDLE SCREENING the specification of which was filed on August 24, 2001 as Application No. 09/939,139.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Prior Foreign Appli	cation(s)		Priority Claimed
Country	Application No.	Date of Filing	Under 35 USC 119
Country			Yes No
			Yes No
			<u> </u>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

ion(s) listed below.	
Application No.	Filing Date
7.00	
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I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

International minis and	
Application No. Date of Filing	Status
Application No. Date of Filing	Patented Pending Abandoned
	Patented Pending Abandoned

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Eric M. Dobrusin (Reg. No. 33,867) Scott A. Chapple (Reg. No. 46,287) Jenny Lee (Reg. No. 46,865) Theresa Orr (Reg. No. 34,890) Ronald A. Krasnow (Reg. No. 33,321) Paul A. Stone (Reg. No. 38,628)



I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

the application or any patent issuing dieteon. Signature of Inventor 3	
Signature of Inventor 1 Mary Beth Kossuth Date 11 15 13 13 14 15 13 15 15 15 15 15 15 15 15 15 15 15 15 15	1

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Mary Beth Kossuth of San Jose, California, Damian A. Hajduk of San Jose, California and Paul Mansky of San Francisco, California hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: HIGH THROUHPUT FABRIC HANDLE SCREENING

Filing Date: August 24, 2001 Application No.: 09/939,139; and

WHEREAS, Symyx Technologies, Inc., is a corporation organized under the laws of the State of Delaware, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

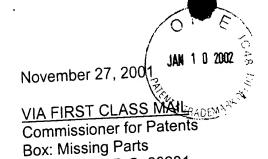
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

III IEO			
Date: 11 11	19661	Mary Beth Kossut	nu p h
STATE OF	California		
COUNTY OF	Santa Clara	in the stantage	, Notary Public, personally
idence) to be	Beth Kossuth, personally known to the person whose name is subscribe same in his authorized capacity, and habelf of which the person acted, e	a that he his signature	C OII die
the entity upon	same in his authorized capacity, and behalf of which the person acted, e	xecuted the historic	COMM. #1271522
WITNESS my	hand and official seal	ES	Notary Public-California SANTA CLARA COUNTY
Signature	1 act il il.	_(Seal)	My Comm. Exp. July 22, 2004

		. 1	
Date:	Maria -	Damian A. Hajduk	
STATE OF	California	•	
COUNTY OF	Santa Clara		-11. connegred
same in his authorized behalf of which	before me,	Notary Po SANTA C	ence) to be e executed the entity upon E.R. SHADLEY M. #1271522 Jubic-California LARA COUNTY Exp. July 22, 2004
Date:	26-01	Paul Mansky	ily
STATE OF	California		
appeared Paul be the person the same in hi upon behalf o	Mansky personally known to me (Notary F SANTA	nat he exceuted

ey Docket No. 1012-109



Washington, D.C. 20231

COPY OF PAPERS ORIGINALLY FILED

Date of Deposit: November 27, 2001

Re: Recordation Of Assignment

Dear Sir:

Please record the attached original assignment document.

Names of conveying parties: 1.

Mary Beth Kossuth

Damian A. Hajduk

Paul Mansky

Name and Address of Receiving Party: Symyx Technologies, Inc. 2.

3100 Central Expressway

Santa Clara, CA 95051

- Nature of Conveyance: Assignment executed November 15, 2001 and November 26, 3. 2001.
- This document is being filed for U.S. Application Serial No. 09/939,139, filed August 24, 2001.
- Correspondence address: 5.

Eric M. Dobrusin, Esq.

DOBRUSIN & THENNISCH PC 401 South Old Woodward Avenue

Suite 311

Birmingham, MI 48009

- Total number of applications involved = 1 6.
- Total fee: \$40. Please charge deposit account 50-0496 for this fee. A duplicate copy of this cover letter is enclosed.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

The total number of pages, including cover letter and assignment is three.

Respectfully, Submitted,

Eric M. Dobrusin (Reg. No. 33,867)

Enclosure